IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	In re Application Inventor(s): James Owen and Chang Choe Appln. No.: Unknown Confirm. No.: Unknown Filed: Herewith Title: VIRTUAL REPOSITORY COMPLEX CONTENT MODEL	PATENT APPLICATION Art Unit: Examiner: 23910 PATENT TRADEMARK OFFICE			
"Express Mail" mailing label number: EV327618563US Date of Mailing: 11, 2003 I hereby certify that this correspondence is being deposited with the United States I hereby certify that this correspondence is deposited with the United States					
	I hereby certify that this correspondence is being deposited postal Service, utilizing the "Express Mail Post Office to Address Mail Stop Patent Application, Commissioner for Pater Alexandria, VA 22313-1450 and mailed on the above Date "Express Mail" mailing label number. Brenda J. Dolly Signature Date:	D O ROY 1450.			
	UTILITY PATENT APPLICATION TRANSMITTAL I	LETTER UNDER 37 C.F.R §1.53(b)			
*	Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
	Sir: Transmitted herewith for filing is the patent application	identified as follows:			
	Inventor(s): James Owen and Chang Choe	•			
	Title: VIRTUAL REPOSITORY COMPLEX	CONTENT MODEL 28 · No. of Claims: 49			
	No. of Sheets of Drawings:10_; Formal:, Information	mal: ✓ .			

Also enclosed are:	
	A Declaration.
✓ <u>.</u>	An Assignment and Recordation Form Cover Sheet.
	Application Data Sheet (3 sheets)
/	A Power of Attorney.
	An Information Disclosure Statement Under 37 C.F.R. §1.56.
. The filing fee pursu	ant to 37 C.F.R. §1.16 is determined as follows:

Applicant(s) qualify for small entity status under 37 C.F.R. § 1.27.

For	Number	Number Extra	Rate Small Entity/Other Than Small Entity	Total
BASIC FEE	Filed	The state of the s	\$375.00 \$750.00	\$ 750.00
(37 CFR 1.16(a)) TOTAL CLAIMS	49 - 20	29_*	X \$ 9.00 X \$ 18.00	\$ 522.00
(37 CFR 1.16(c)) INDEPENDENT CLAIMS	<u>7</u> - 3	_4_*	X \$ 42.00 X \$ 84.00	\$ 336.00
(37 CFR 1.16(b)) MULTIPLE DEPENDENT CL	AIM PRESENT		+ \$140.00 + \$280.00	\$
(37 CFR 1.16(d))			TOTAL	\$1,608.0

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*If the difference in e	cling for (\$1,608,00), and
	A check in the amount of $\frac{1.648.00}{6.00}$ to cover the filing fee (\$1,608.00), and
	assignment recording lee (\$40.00), is obtained as a second recording lee (\$40.
	to cover
	Please charge Deposit Account No. 06-1325 in the amount of \$ to cover the filing fee (\$), and assignment recording fee (\$40.00), if applicable.
	the fining fee (or credit
	hereby authorized to charge any deficiencies of credit
	The Commissioner is hereby authorized to charge any deficiencies or credit overpayment to Deposit Account No. 06-1325. A duplicate copy of this
	authorization is enclosed.

This application is filed pursuant to 37 C.F.R. §1.53(b) in the name of the above-identified Inventor(s).

This application claims priority to an earlier-filed Provisional patent application, as set forth more fully in this application.

Please direct all correspondence concerning the above-identified application to the following address:

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Respectfully submitted,

Date: 7 11 03

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